

## A-Core Container

# Bahrain's solar energy storage exports



## Overview

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Is Bahrain transitioning to solar energy projects?

After the establishment of the Sustainable Energy Unit (SEU) in Bahrain in 2014, a radical transition toward launching solar energy projects can clearly be observed. The SEU was established in collaboration between the national government and the United Nations Development Program (UNDP).

Is Bahrain an energy importer?

Bahrain is a net energy exporter. It was the first place on the Arabian side of the Persian Gulf where oil was discovered, and the First Oil Well, located below Jabal al Dukhan, has operated since 1932. Primary energy use in Bahrain was 110 TWh and 139 TWh per million persons in 2009, and 107 TWh and 139 TWh/million people in 2008.

How many megawatts will Bahrain produce by 2025?

Bahrain will have to produce 280 megawatts of electricity from renewables by 2025, increasing to 710 megawatts by 2035, to meet the country's renewable energy targets.

Can 'district cooling' improve the efficiency of air conditioning in Bahrain?

As a result, Bahrain is looking to utilize the practice of "district cooling" to increase the efficiency of air conditioning by as much as 50 percent. Bahrain generates approximately 2.6 kg of solid waste per person per day.

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